

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 19524  
Application ID: 10065636  
Title of Invention: INHIBITING POLYMER OXIDATION  
USING NON-PHENOLIC  
ANTIOXIDANTS  
First Named Inventor: Qi Wang  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-11-05  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: 6938cip  
Digital Certificate Holder: cn=Richard Dauster Fuerle, ou=Registered Attorneys, ou=Patent  
and Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: zavBELK40UiPh6vuQGh4xg==  
Total Fees Authorized: \$740.0  
Payment Category: DA - Deposit Account  
Deposit Account Number: 150163  
Deposit Account Name: Richard D. Fuerle

## TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket  
Number:

6938cip

Submission Type: Utility Patent  
Filing**INHIBITING POLYMER OXIDATION  
USING NON-PHENOLIC  
ANTIOXIDANTS**

First Named Inventor: Dr. Qi Wang

## SUBMITTED BY

Name:

Mr. Richard D. Fuerle

Registration Number:

24640

Electronic Signature Mark: Richard  
D. Fuerle

Date Signed: 20021105

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

## Attached Files:

declaration

6938CIP-Dec1.tif

declaration

6938CIP-Dec2.tif

specification  
fee-transmittal  
bibd-transmittal

6938CIP-App.xml  
6938CIPfee.xml  
6938CIPapds.xml

**Attached Image File(s):**

6938CIP-Dec1.tif  
6938CIP-Dec2.tif

Comments:

Docket No. 6931

## DECLARATION FOR PATENT APPLICATION

As a below named inventor, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our name

We believe we are an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

## INHIBITING POLYMER OXIDATION USING NON-PHENOLIC ANTIOXIDANTS

the specification of which

(check one) X is attached hereto.

\_\_\_\_\_ was filed on \_\_\_\_\_ as  
Application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_, if applicable.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of an foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Cla

(Number)	(Country)	(Day/Month/Year Filed)	Yes
_____	_____	_____	_____
(Number)	(Country)	(Day/Month/Year Filed)	Yes
_____	_____	_____	_____
(Number)	(Country)	(Day/Month/Year Filed)	Yes
_____	_____	_____	_____

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status-patented, pending, abandon)
<u>09/223,710</u>	<u>December 30, 1998</u>	<u>Pending</u>
_____	_____	_____
(Application Serial No.)	(Filing Date)	(Status-patented, pending, abandon)
_____	_____	_____

I hereby appoint the following attorneys to prosecute this application and to transact business in the Patent and Trademark Office connection therewith:

Joseph Yao, Registration No. 34,284 and Richard D. Fuerle, Registration No. 24,640

Address all telephone calls to: Richard D. Fuerle at telephone no. (716) 774-0091

Address all correspondence to: Oxy Services, Inc., IP Dept.

Occidental Tower

5005 LBJ Freeway

Dallas, Texas 75244

I hereby declare that all statements made herein of my own knowledge are true and that statements made on information and belief are believed to be true; and further that the statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: QI WANG

Inventor's Signature Wang

Residence (City, State) Birdsboro Pennsylvania U.S.A.

Date: October 9, 1998

Citizenship: U.S.A.

Full name of second joint inventor: SANDOR NAGY

Inventor's Signature Sandor Nagy Date: November 01, 2002  
Residence (City, State) Naperville, Illinois U.S.A. Citizenship: U.S.A.  
P.O. Address: 561 Stanhope Court, Naperville, IL U.S.A.

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 740**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 15-0163

Deposit Account Name: Occidental Chemical Corp.



Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge the Issue Fee Set in 37 C.F.R. Section 1.18 at the Mailing of the Notice of Allowance

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

## SUBMITTED BY

Authorized Name: Richard D. Fuerle

Electronic Signature Mark: Richard D. Fuerle

Date Signed: 20021104

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	1001	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 20	1202	\$ 18	0	\$ 0

10065636 10065636

Independent Claims: 3	1201	\$ 84	0	\$ 0
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Subtotal For Extra Claims Fees: \$ 0